FIG. 1

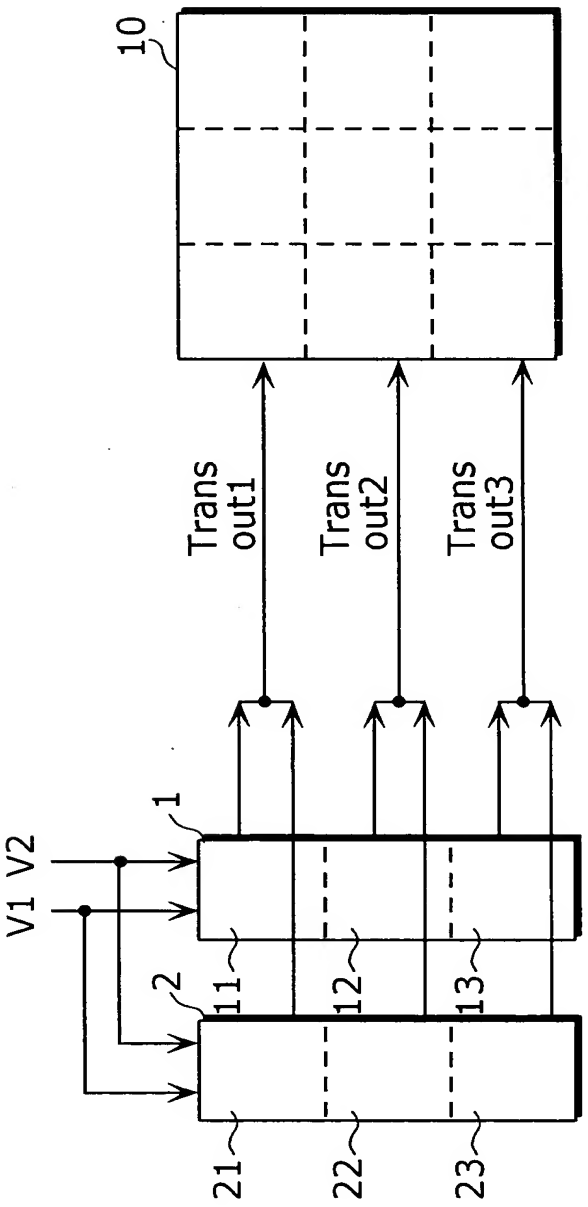

FIG. 2A

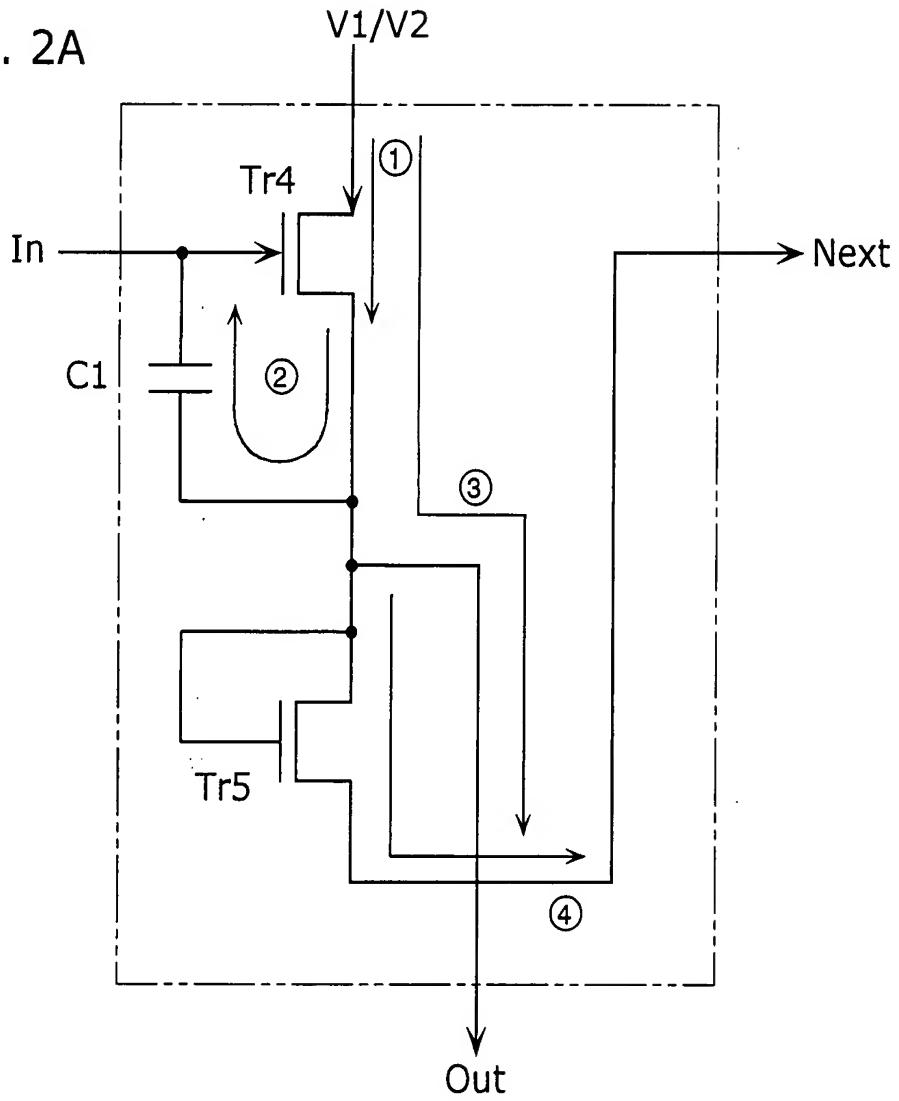

FIG. 2B

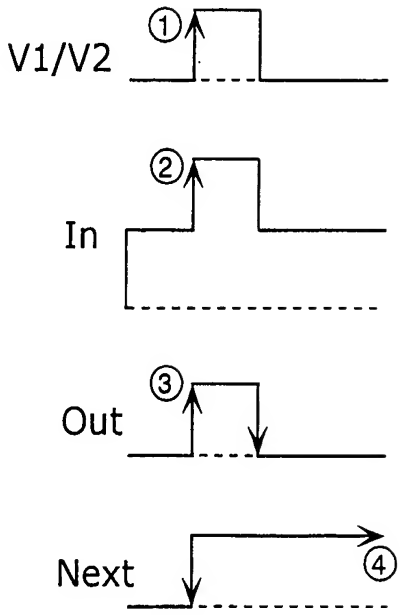

FIG. 3

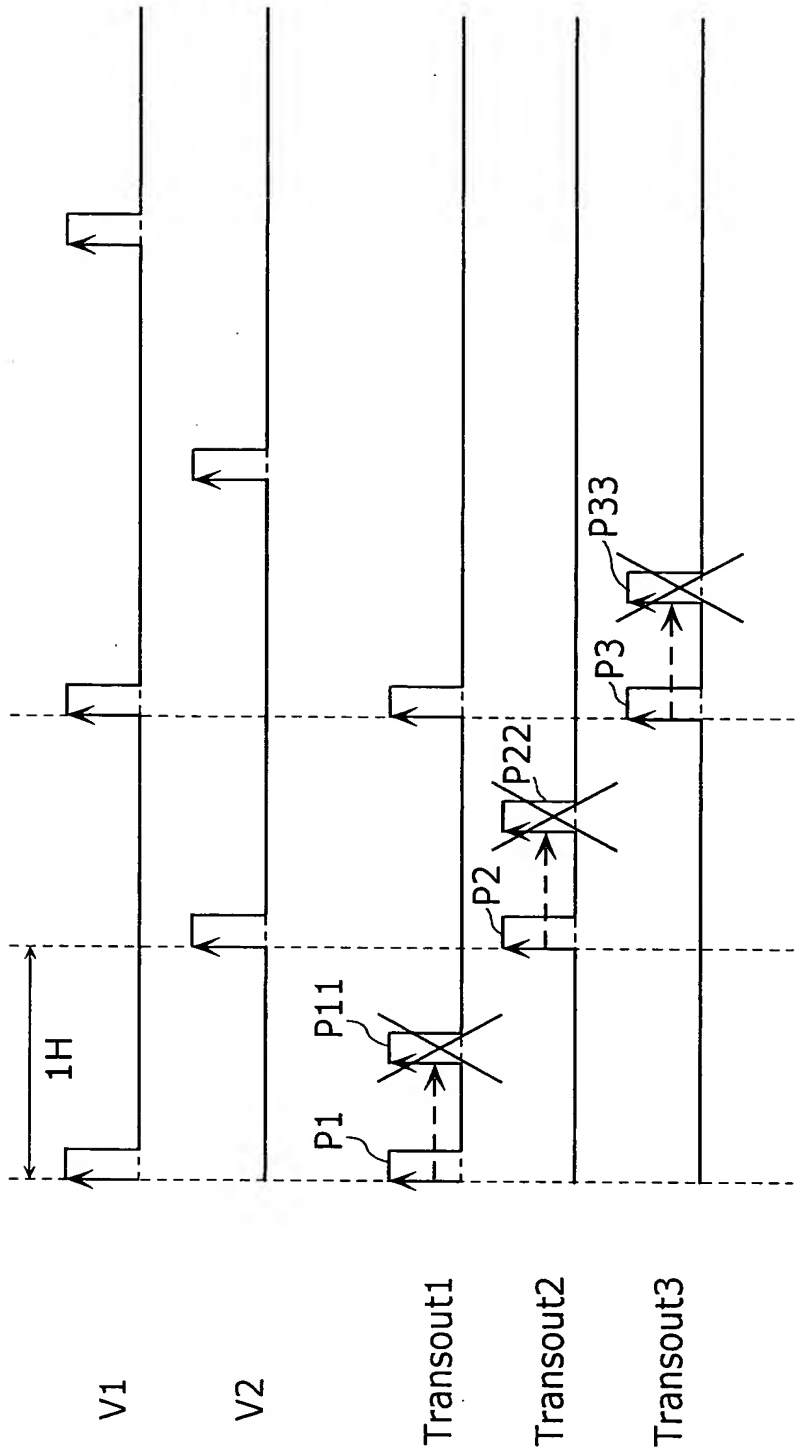

FIG. 4

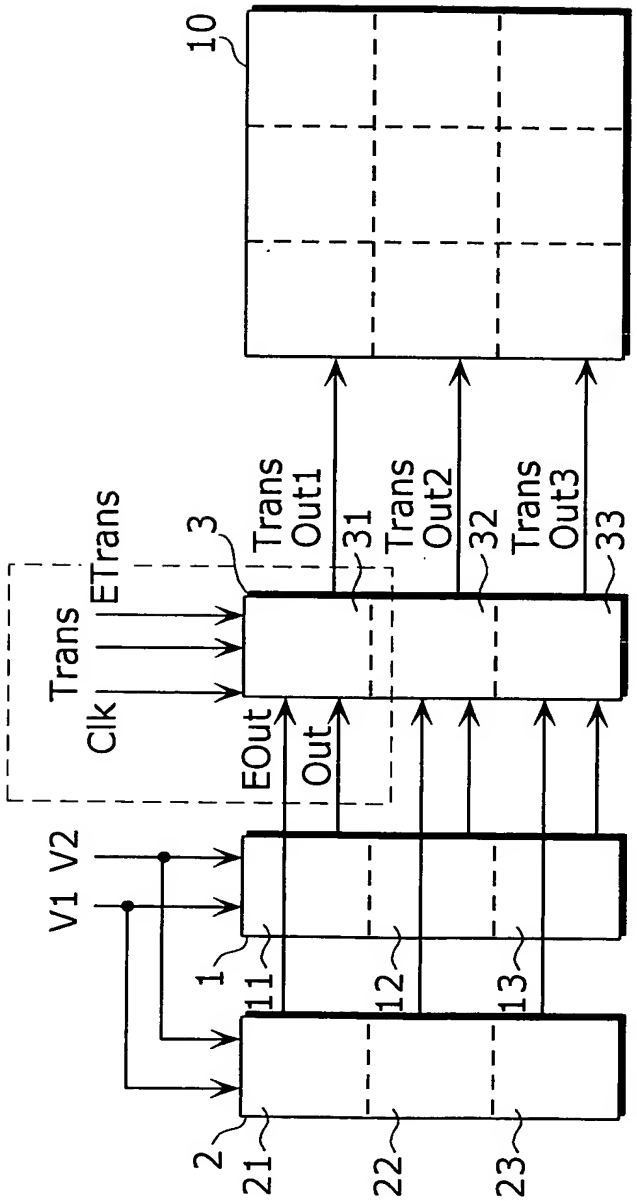
10
3
ETrans
Trans
Clk
EOut
Out
Trans Out1
31
Trans Out2
32
Trans Out3
33
V1 V2
1
11
12
13
2
21
22
23

FIG. 5A

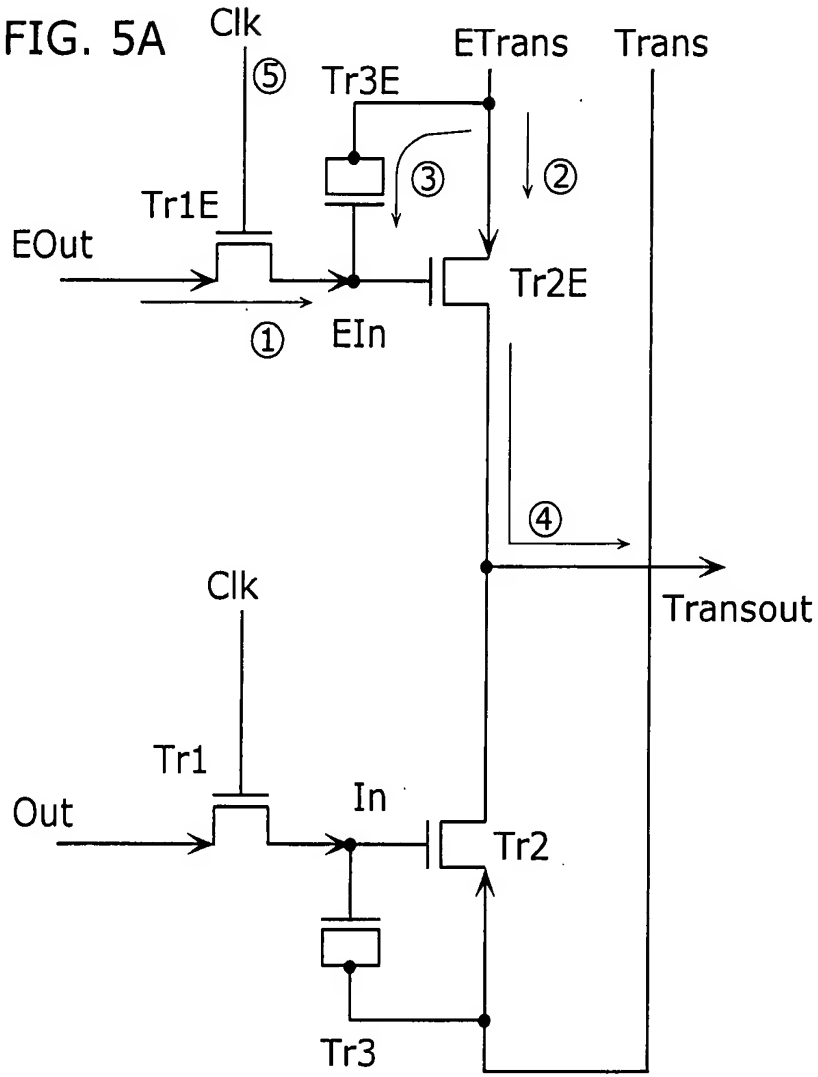
Clk
⑤
Tr3E
ETrans
Trans
③
②
Tr1E
EOut
Tr2E
①
EIn
④
Clk
Transout
Tr1
Out
In
Tr2
Tr3

FIG. 5B

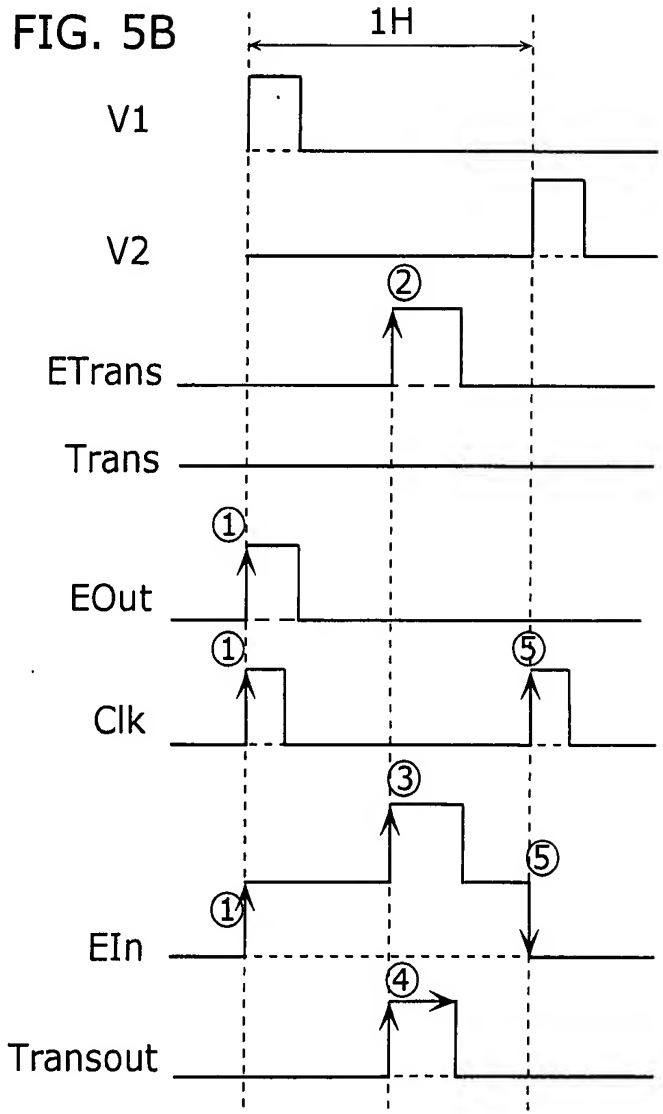
1H
V1
V2
②
ETrans
Trans
①
EOut
①
⑤
Clk
③
⑤
①
EIn
④
Transout

FIG. 6A

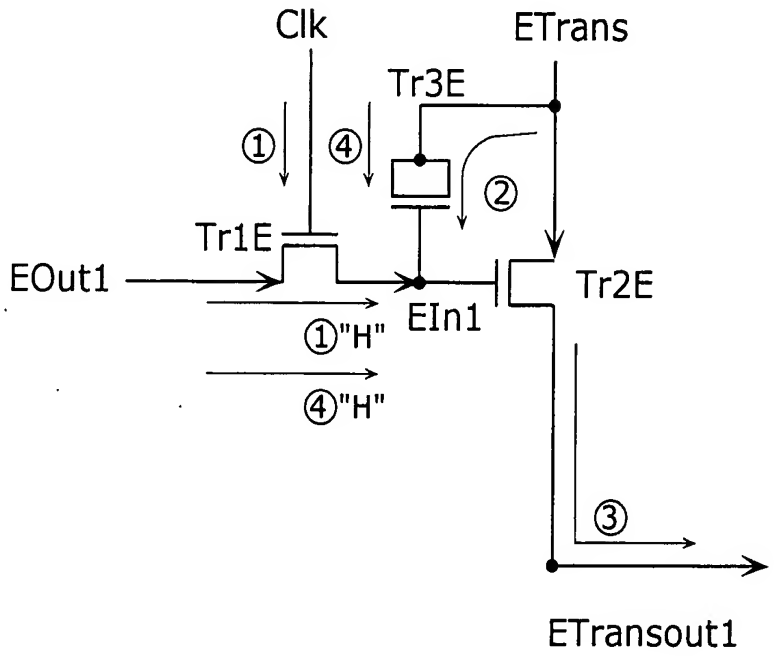
Clk
ETrans
Tr3E
①
④
②
Tr1E
EOut1
Tr2E
EIn1
①"H"
④"H"
③
ETransout1

FIG. 6B

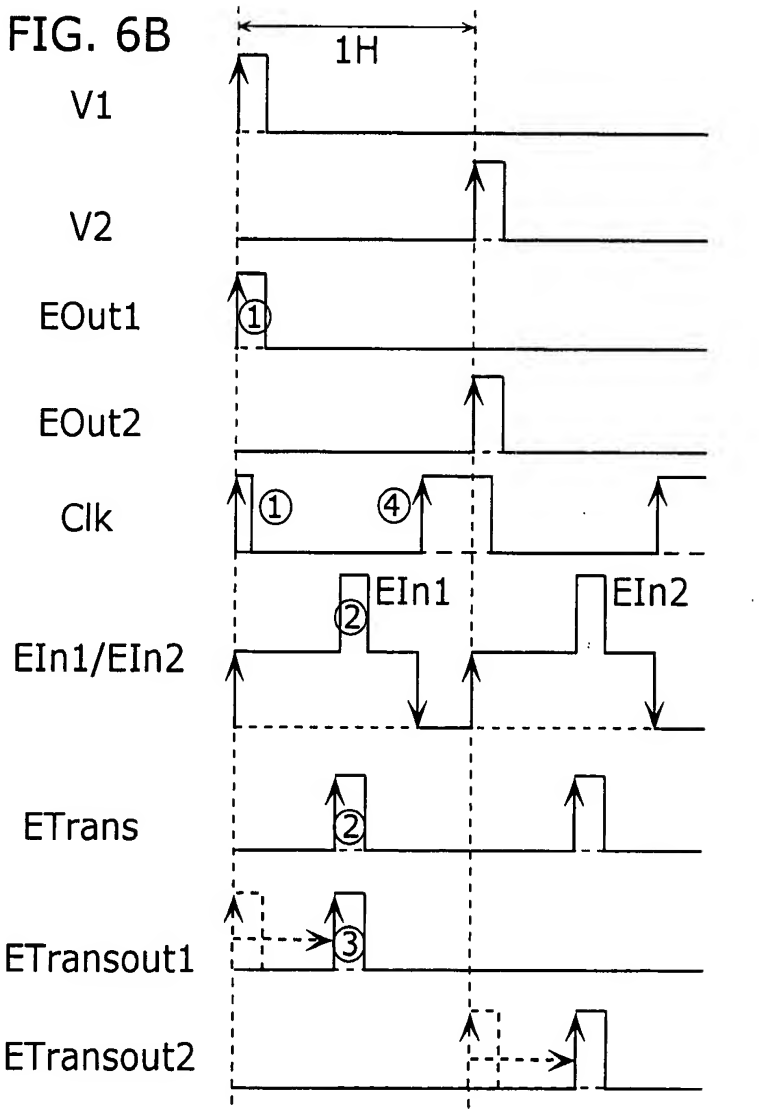
1H
V1
V2
EOut1
①
EOut2
Clk
①
④
EIn1
EIn2
②
EIn1/EIn2
ETrans
②
ETransout1
③
ETransout2

FIG. 7A

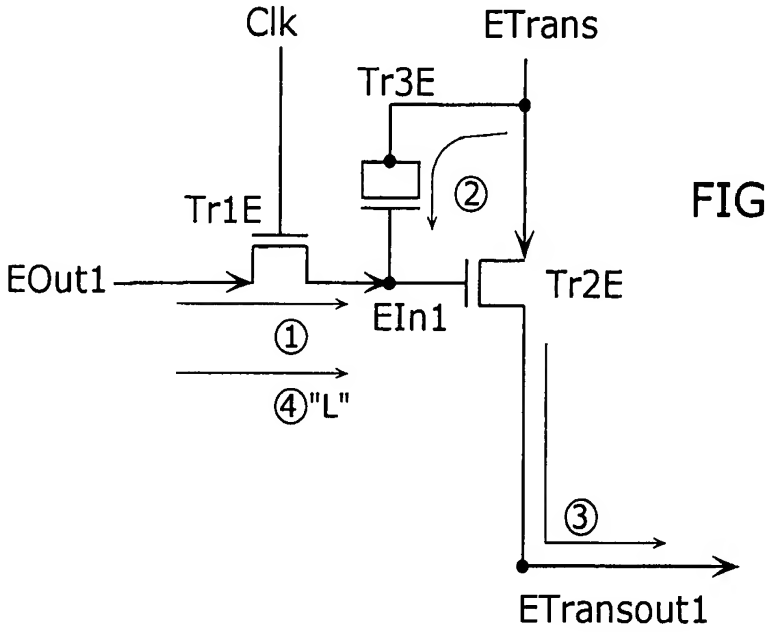

FIG. 7B

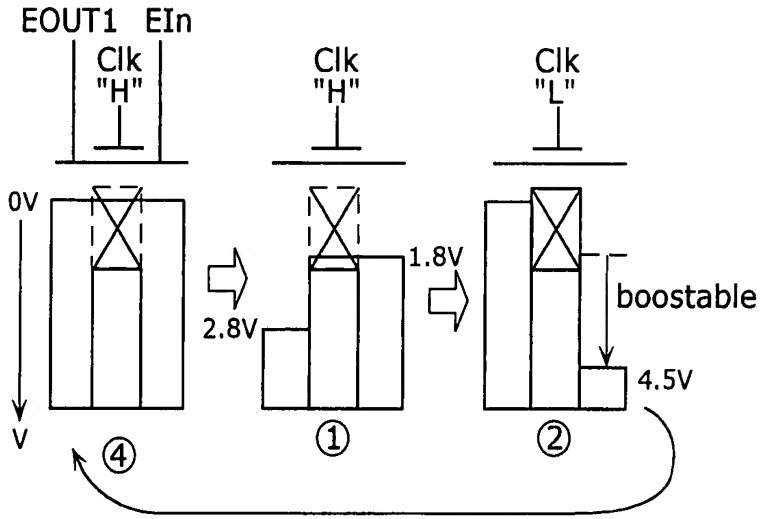

FIG. 7C

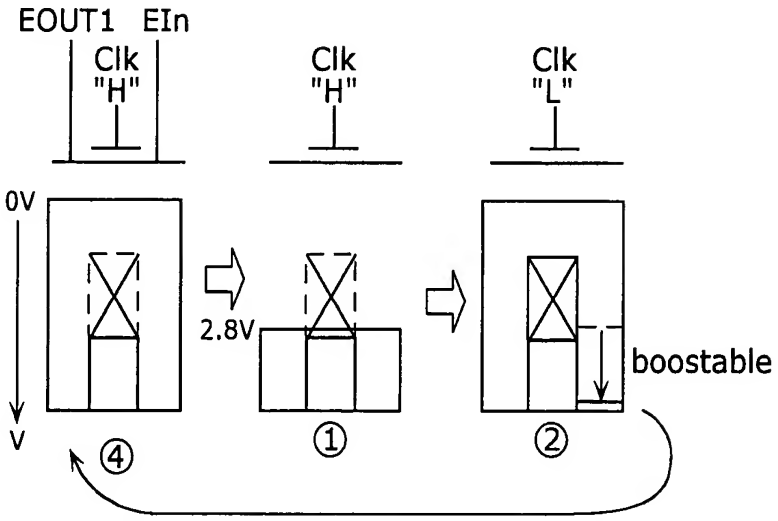

FIG. 8A

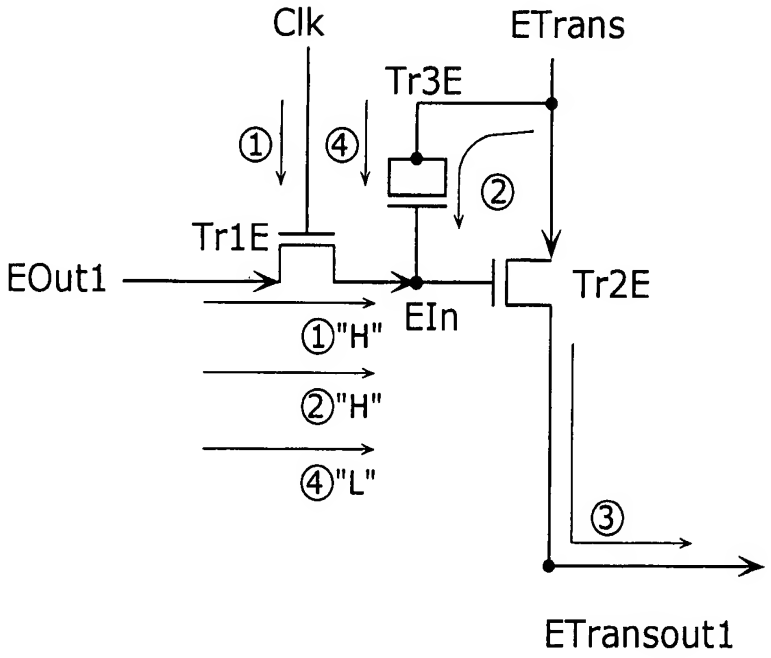
Clk
ETrans
Tr3E
①
④
②
Tr1E
EOut1
Tr2E
EIn
①"H"
②"H"
④"L"
③
ETransout1

FIG. 8B

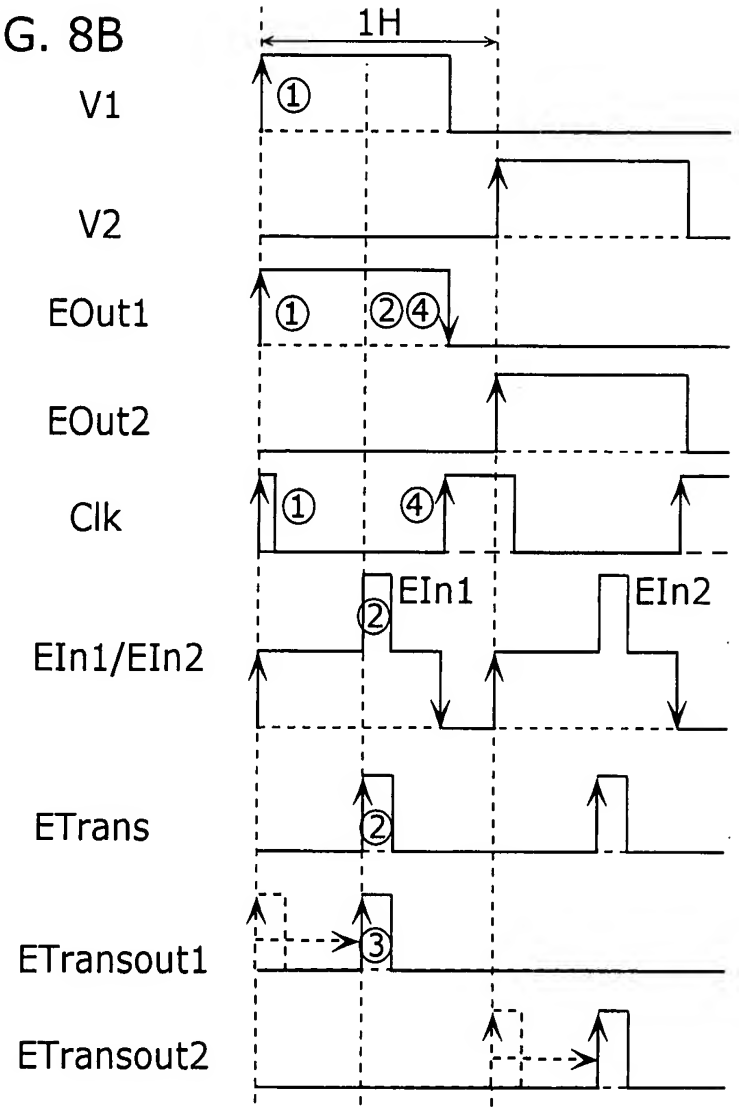
1H
V1
①
V2
EOut1
①
②④
EOut2
Clk
①
④
EIn1
EIn2
②
EIn1/EIn2
ETrans
②
ETransout1
③
ETransout2

FIG. 9A

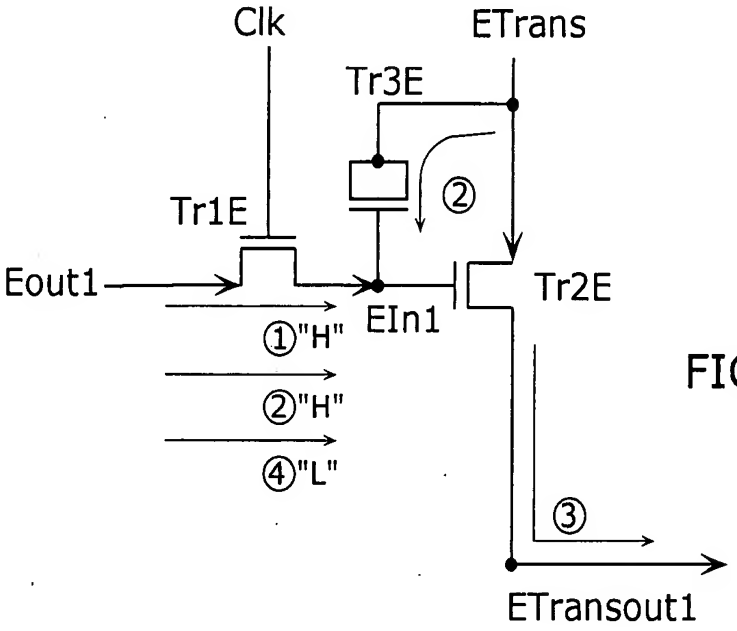

FIG. 9B

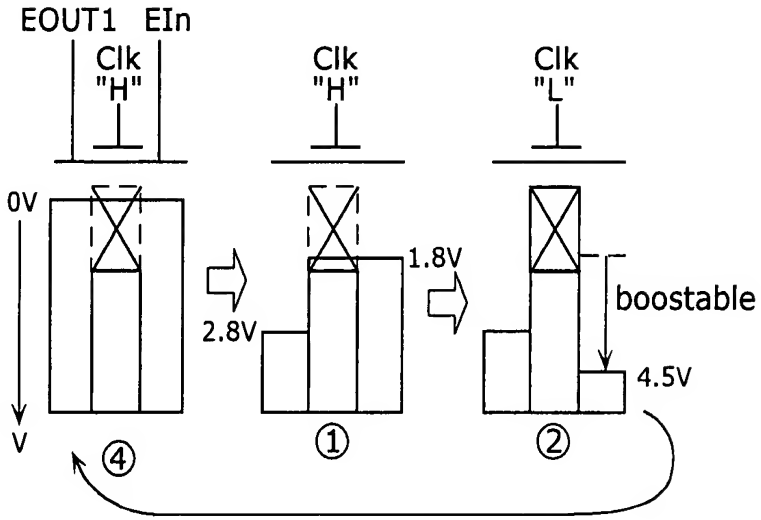

FIG. 9C

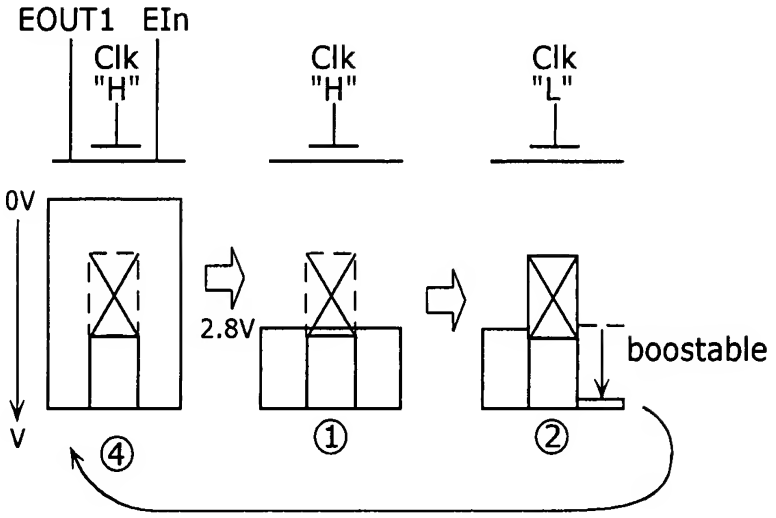

FIG. 10

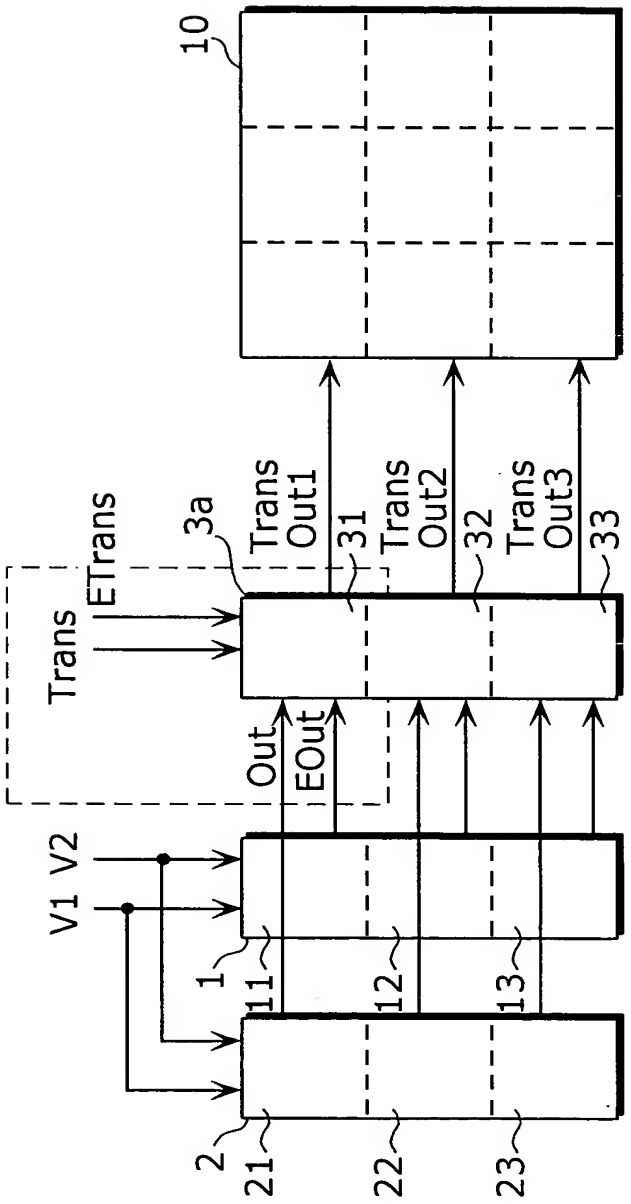
10
Trans
ETrans
3a
Trans Out1
31
Trans Out2
32
Trans Out3
33
Out
EOut
V1 V2
1
11
12
13
2
21
22
23

FIG. 11

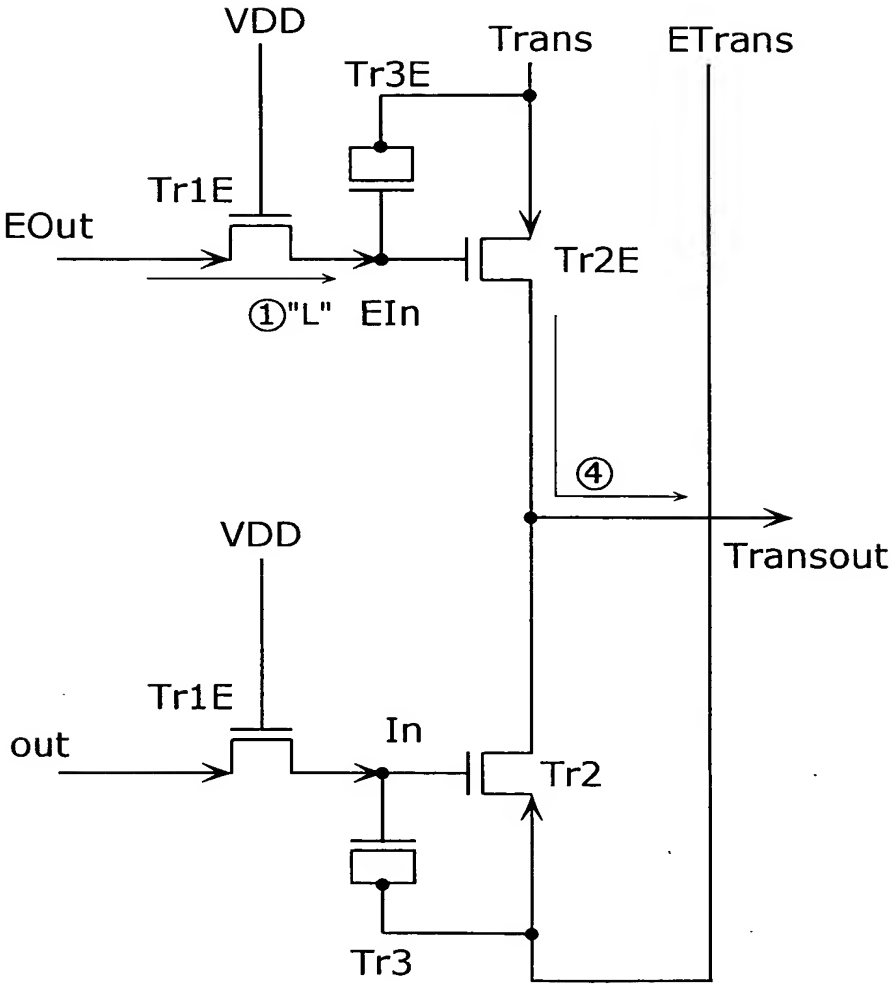
VDD
Trans
ETrans
Tr3E
Tr1E
EOut
Tr2E
①"L"
EIn
④
VDD
Transout
Tr1E
out
In
Tr2
Tr3

FIG. 12A

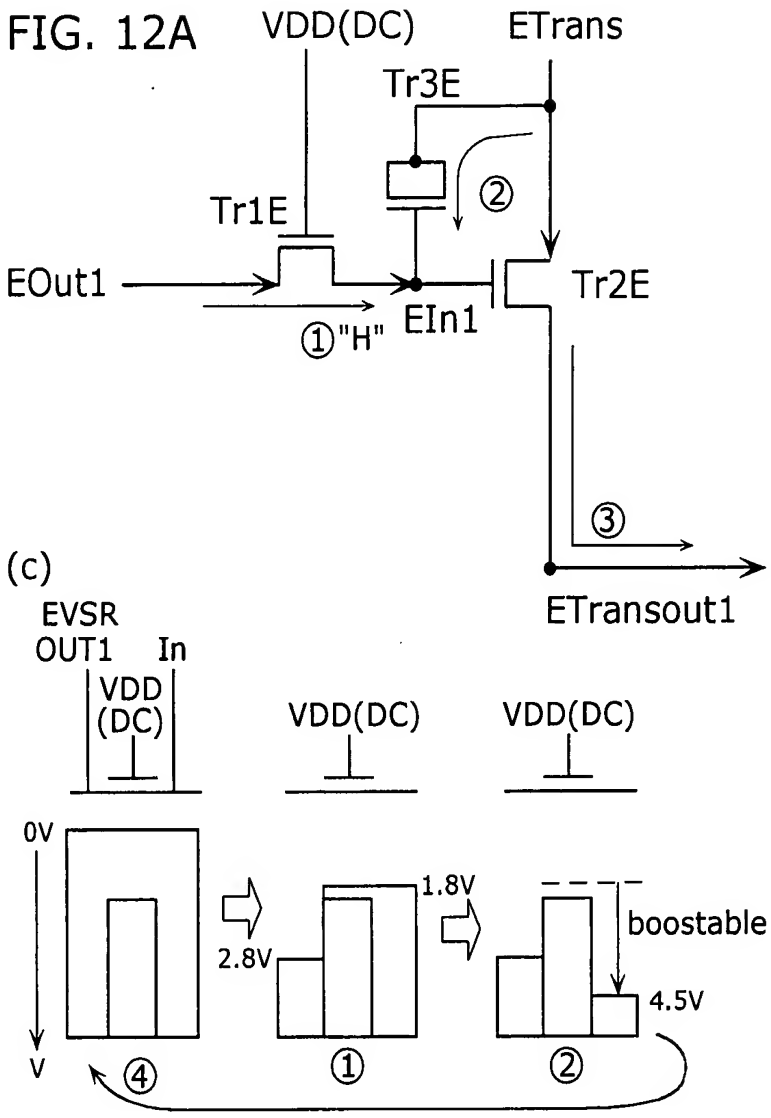

FIG. 12B